

FIGURE 1

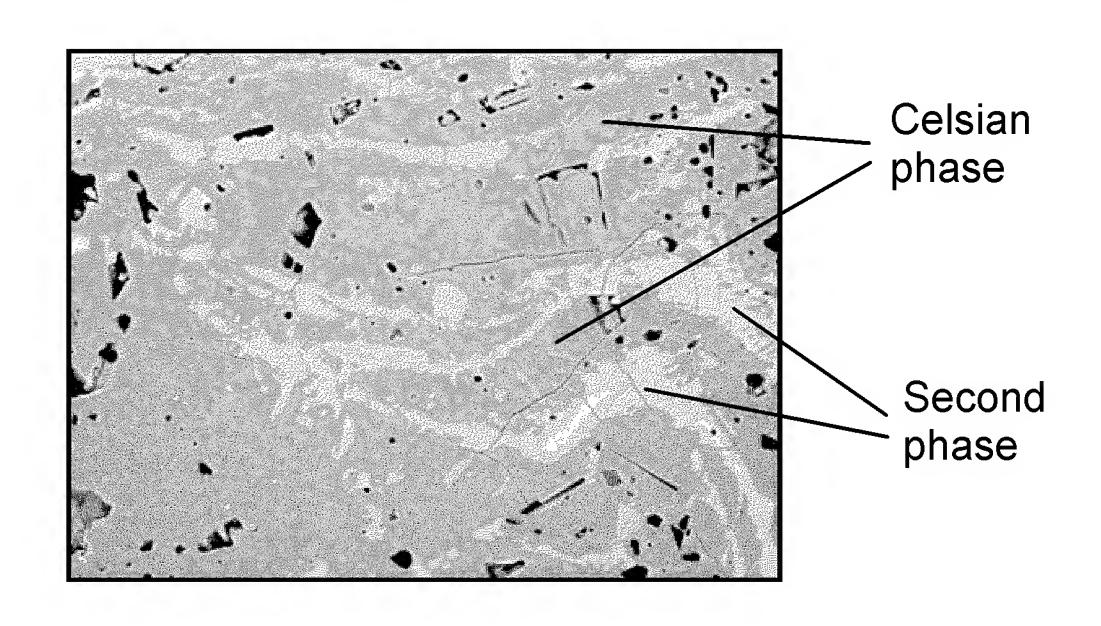
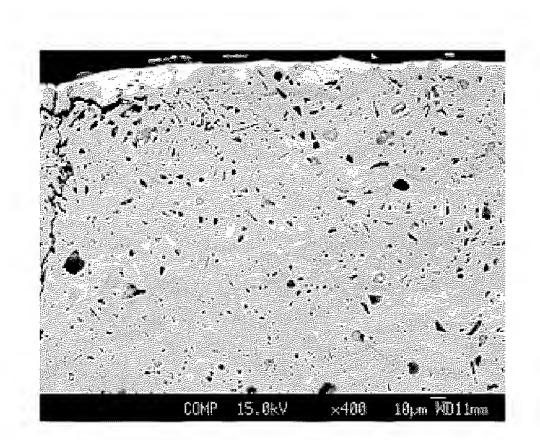
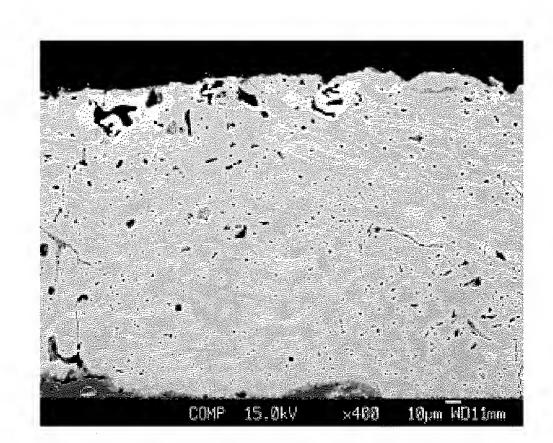


FIGURE 2

## FIGURE 3



## FIGURE 4





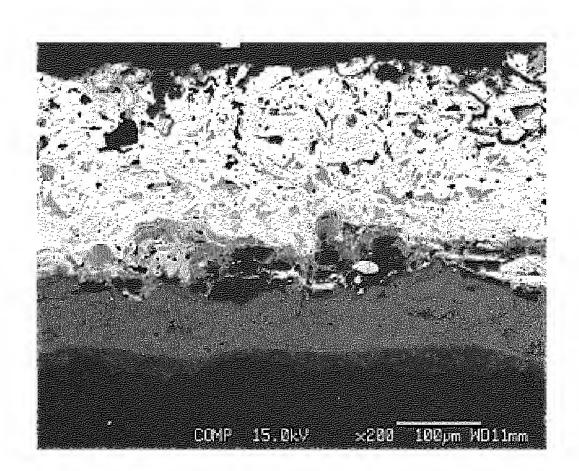


FIGURE 6

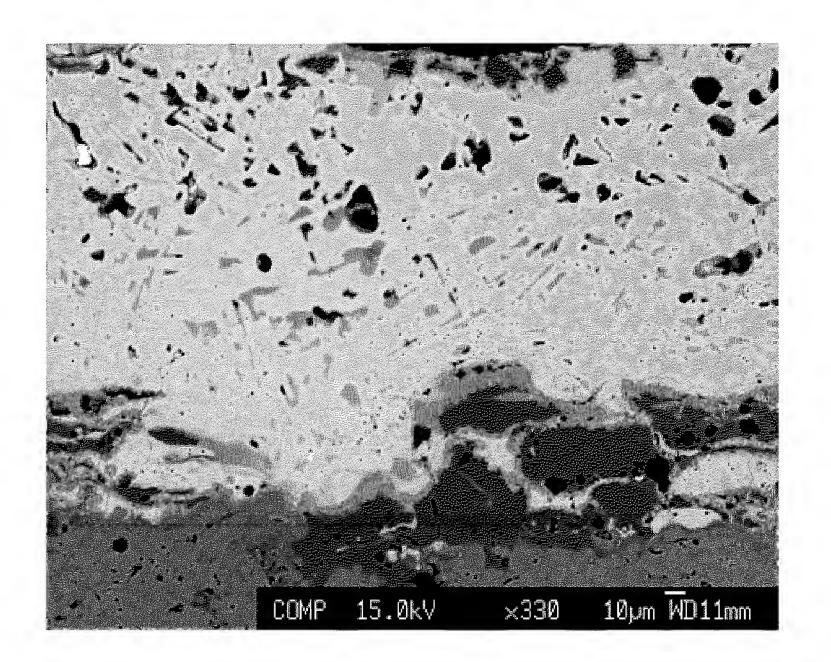
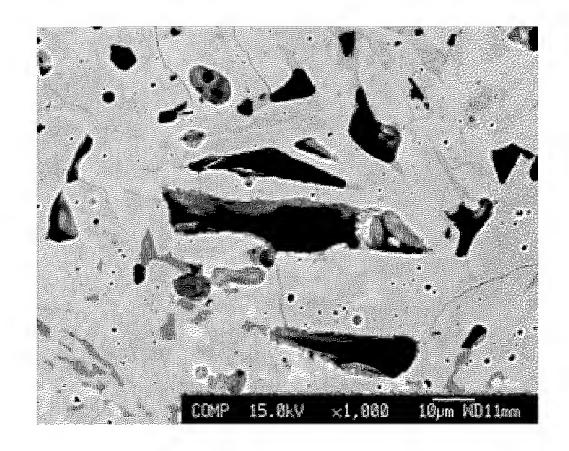
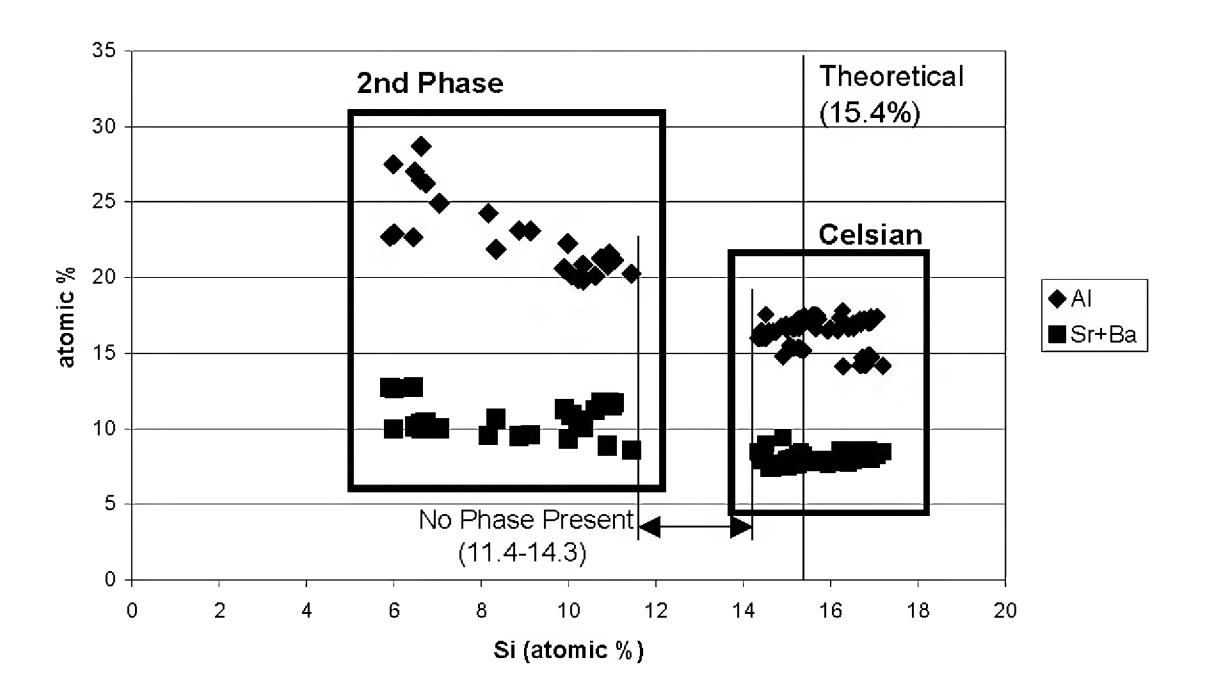


FIGURE 7



## Silicon Phase Stability Regions



## FIGURE 8



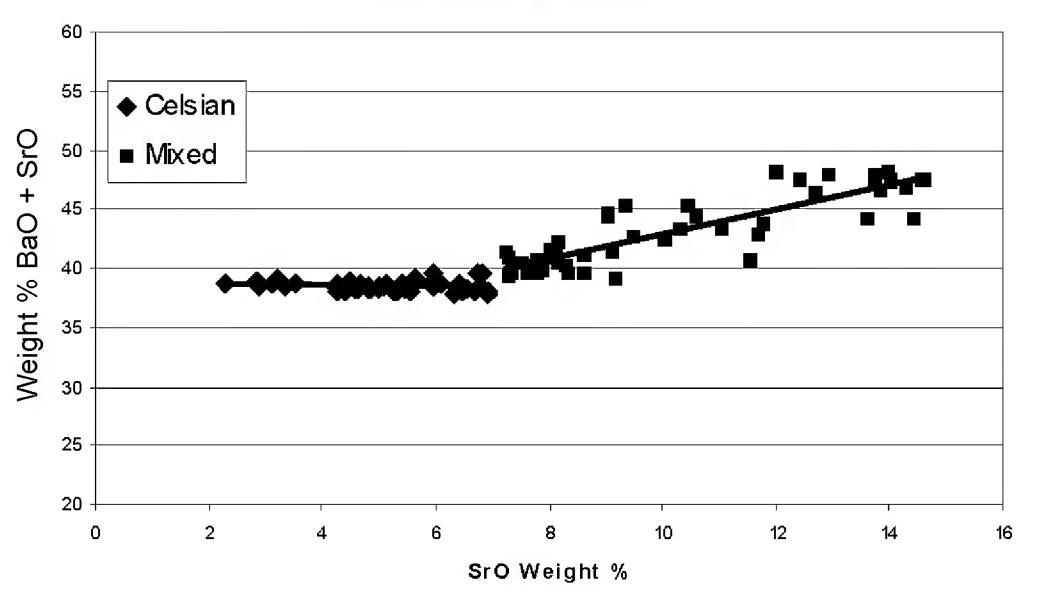


FIGURE 9